

05-28-04

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**INFORMATION  
DISCLOSURE STATEMENT**

Address to:  
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P.O. Box 1450  
Alexandria, VA 22313-1450

Attorney Docket	CORA-008CON2
First Named Inventor	CONSTANTZ, BRENT R.
Application Number	10/785,378
Confirmation No.	6518
Filing Date	February 23, 2004
Group Art Unit	3731
Examiner Name	Unassigned
Title:	"PROTON GENERATING CATHETERS AND METHODS FOR THEIR USE IN ENHANCING FLUID FLOW THROUGH A VASCULAR SITE OCCUPIED BY A CALCIFIED VASCULAR OCCLUSION"

Sir:

This is an Information Disclosure Statement submitted for the Examiner's consideration. A Form PTO-SB/08A listing the references and copies of the cited references accompany this paper. Applicants would appreciate the Examiner's initialing and returning the form to indicate that the references have been reviewed and made of record.

**All of the references identified herein were disclosed in parent application serial number 10/358,983 filed 2/4/2003 and as such, copies thereof are not included pursuant to the provisions of 37 CFR § 1.98(d).**

This Information Disclosure Statement is not intended as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one of the above references constitutes prior art to the present application within the meaning of 35 U.S.C. § 102.

As applicants have not yet received a first Action on the merits, no fee is believed to be required for filing this Disclosure Statement. If, however, the PTO finds that for some reason a fee is due, our Deposit Account No. 50-0815, Order No. CORA-008CON2 may be charged thereon.

Respectfully submitted,  
BOZICEVIC, FIELD & FRANCIS LLP

Date: May 26, 2004By: 

Bret E. Field  
Registration No. 37,620

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**Burden Hour Statement:** This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, Washington, DC 20231.

**INFORMATION DISCLOSURE CITATION**Form PTO-1449 (Modified)  
(Use several sheets if necessary)ATTY. DOCKET NO.  
CORA-008SERIAL NO.  
09/753,023APPLICANT  
ConstantzFILING DATE  
December 29, 2000GROUP  
N/A**U.S. PATENT DOCUMENTS**

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	AA	4,445,892	05-01-84	Hussein et al.			
	AB	4,573,966	03-04-86	Weikl et al.			
	AC	4,610,662	09-09-86	Weikl et al.			
	AD	4,636,195	01-13-87	Wolinsky			
	AE	4,655,746	04-07-87	Daniels et al.			
	AF	4,690,672	09-01-87	Veltrup			
	AG	4,824,436	04-25-89	Wolinsky			
	AH	4,911,163	03-27-90	Fina			
	AI	4,976,733	12-11-90	Girardot			
	AJ	5,059,178	10-22-91	Ya			
	AK	5,090,960	02-25-92	Don Michael			
	AL	5,167,628	12-01-92	Boyles			
	AM	5,195,955	03-23-93	Don Michael			
	AN	5,222,941	06-29-93	Don Michael			
	AO	5,370,609	12-06-94	Drasler et al.			
	AP	5,380,284	01-10-95	Don Michael			
	AQ	5,443,446	08-22-95	Shturman			
	AR	5,462,529	10-31-95	Simpson et al.			
	AS	5,496,267	03-05-96	Drasler et al.			
	AT	5,718,701	02-17-98	Shai et al.			
	AU	5,730,704	03-24-98	Avitall			

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<b>INFORMATION DISCLOSURE CITATION</b> Form PTO-1449 (Modified) <i>(Use several sheets if necessary)</i>	ATTY. DOCKET NO. CORA-008	SERIAL NO. 09/753,023
	APPLICANT Constantz	
	FILING DATE December 29, 2000	GROUP N/A

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	AV	5,772,590	06-30-98	Webster, Jr.			
	AW	5,779,699	07-14-98	Lipson			
	AX	5,782,239	07-21-98	Webster Jr.			
	AY	5,782,898	07-21-98	Dahl et al.			
	AZ	5,785,675	07-28-98	Drasler et al.			
	BA	5,792,140	08-11-98	Tu et al.			
	BB	5,814,076	09-29-98	Brownlee			
	BC	5,817,093	10-06-98	Williamson, IV et al.			
	BD	Re. 35,924	10-13-98	Winkler			
	BE	5,827,272	10-27-98	Breining et al.			
	BF	5,827,278	10-27-98	Webster, Jr.			
	BG	5,833,650	11-10-98	Imran			
	BH	5,836,875	11-17-98	Webster, Jr.			
	BI	5,836,990	11-17-98	Li			
	BJ	5,837,001	11-17-98	Mackey			
	BK	5,843,152	12-01-98	Tu et al.			
	BL	5,848,972	12-15-98	Triedman et al.			
	BM	5,853,425	12-29-98	Houser			
	BN	5,860,974	01-19-99	Abele			
	BO	5,871,444	02-16-99	Ouchi			
	BP	5,879,295	03-09-99	Li et al.			
	BQ	5,891,135	04-06-99	Jackson et al.			
	BR	5,893,884	04-13-99	Tu			
	BS	5,893,885	04-13-99	Webster, Jr.			

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	<b>APPLICANT</b> Constantz	
	<b>FILING DATE</b> December 29, 2000	<b>GROUP</b> N/A

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	BT	5,897,554	04-27-99	Chia et al.			
	BU	5,916,158	06-29-99	Webster, Jr.			
	BV	5,916,163	06-29-99	Panescu et al.			
	BW	5,931,835	08-03-99	Mackey			
	BX	5,935,063	08-10-99	Nguyen			
	BY	5,935,102	08-10-99	Bowden et al.			
	BZ	5,935,124	08-10-99	Klumb et al.			
	CA	5,938,659	08-17-99	Tu et al.			
	CB	5,938,694	08-17-99	Jaraczewski et al.			
	CC	5,941,845	08-24-99	Tu et al.			
	CD	5,997,532	12-07-99	McLaughlin et al.			
	CE	5,997,536	12-07-99	Osswald et al.			

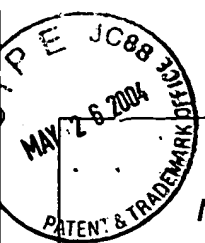
### FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
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**OTHER ART** (Including Author, Title, Date, Pertinent Pages, Etc.)

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# Notice of References Cited

Application/Control No.

09/753,023

Applicant(s)/Patent Under  
Reexamination  
CONSTANTZ ET AL.

Examiner

John K. Fristoe Jr.

Art Unit

3754

Page 1 of 1

## U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-5,902,610	05-1999	Hausheer et al.	424/649
	B	US-6,394,096	05-2002	Constantz, Brent R.	128/898
	C	US-6,387,071	05-2002	Constantz, Brent R.	128/898
	D	US-6,156,350	12-2000	Constantz, Brent R.	424/666
	E	US-6,379,345	04-2002	Constantz, Brent R.	128/898
	F	US-			
	G	US-			
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## FOREIGN PATENT DOCUMENTS

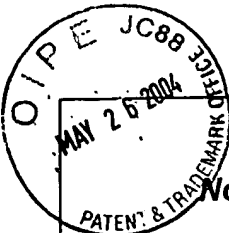
*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

## NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	
	V	
	W	
	X	

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)

Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.



# **Notice of References Cited**

Application/Control No.

10/358,983

Applicant(s)/Patent Under  
Reexamination  
CONSTANTZ ET AL.

Examiner

John K. Fristoe Jr.

Art Unit

3754

Page 1 of 1

## **U.S. PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-5,885,277	03-1999	Korth, Knut	606/35
	B	US-5,454,809	10-1995	Janssen, Michael	606/41
	C	US-			
	D	US-			
	E	US-			
	F	US-			
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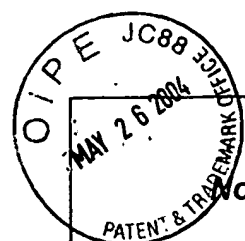
## **FOREIGN PATENT DOCUMENTS**

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Art Unit

3754

Page 1 of 1

## **U.S. PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
X	A	US-5,441,498	08-1995	Perkins, Rodney C.	606/15
	B	US-			
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
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	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

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	T					

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	X	

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DATE: May 26, 2004



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Signature

Date

5/26/04

Atty. Docket No.	Serial Number	Description	Atty.	Fee
UOMB-001	09/881,045	Revocation of POA, Copy of Assignment	KYB	
UOMB-001DIV	10/609,385	Revocation of POA, Copy of Assignment	KYB	
AGIL-063	10/177,192	IDS, SB08A, Copies of (2) Cited References	SCT	
GRUE-003	09/269,874	Transmittal, Amendment After Final Rejection	PAB	
MEWE-005	09/341,505	Transmittal, Copy of Notice Regarding Drawings w/PTO-948, Formal Drawing Transmittal, (10) Sheets of Figures	PJS	
IRVN-007CON2	09/752,639	Transmittal, POA by Assignee, PTOL-85B <i>in duplicate</i>	CLF	\$965
CORA-008CON2	10/785,378	IDS, Copy of 1449's & PTO-892's from Parent	BEF	